

Title (en)
HDAC INHIBITORS

Title (de)
HDAC INHIBITOREN

Title (fr)
INHIBITEURS DE HDAC

Publication
EP 2970139 A1 20160120 (EN)

Application
EP 14722448 A 20140314

Priority

- US 201361800170 P 20130315
- US 201361863235 P 20130807
- US 2014027633 W 20140314

Abstract (en)
[origin: WO2014143666A1] Disclosed herein are compounds of formula (I), and methods of inhibiting histone deacetylase ("HDAC") enzymes (e.g., HDAC1, HDAC2, and HDAC3) using compounds of formula (I).

IPC 8 full level
A61K 31/416 (2006.01); **A61P 25/00** (2006.01); **C07D 231/56** (2006.01); **C07D 401/06** (2006.01)

CPC (source: EP RU US)
A61K 31/416 (2013.01 - RU); **A61K 31/4439** (2013.01 - RU); **A61P 21/00** (2017.12 - EP); **A61P 21/02** (2017.12 - EP);
A61P 21/04 (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 25/36** (2017.12 - EP);
A61P 29/00 (2017.12 - EP); **A61P 31/00** (2017.12 - EP); **A61P 31/12** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP);
C07D 231/56 (2013.01 - EP RU US); **C07D 401/06** (2013.01 - EP RU US); **C07D 403/06** (2013.01 - RU)

Citation (search report)
See references of WO 2014143666A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2014143666 A1 20140918; AU 2014228344 A1 20150917; AU 2014228344 B2 20180809; AU 2014228344 C1 20190207;
BR 112015023399 A2 20170718; BR 112015023399 A8 20191203; CA 2903490 A1 20140918; CA 2903490 C 20210413;
CN 105121415 A 20151202; CN 105121415 B 20181012; DK 2970139 T3 20180813; EP 2970139 A1 20160120; EP 2970139 B1 20180530;
ES 2680224 T3 20180905; HK 1217702 A1 20170120; IL 240937 A0 20151130; IL 240937 B 20190530; JP 2016516716 A 20160609;
JP 6503338 B2 20190417; KR 20150132345 A 20151125; MX 2015012615 A 20160531; MX 370142 B 20191203; NZ 711585 A 20200529;
PT 2970139 T 20180801; RU 2015143841 A 20170505; RU 2015143841 A3 20180301; RU 2665554 C2 20180831; US 10029988 B2 20180724;
US 10428028 B2 20191001; US 2016031823 A1 20160204; US 2018362472 A1 20181220; US 2019382351 A1 20191219;
ZA 201506516 B 20160629

DOCDB simple family (application)
US 2014027633 W 20140314; AU 2014228344 A 20140314; BR 112015023399 A 20140314; CA 2903490 A 20140314;
CN 201480021746 A 20140314; DK 14722448 T 20140314; EP 14722448 A 20140314; ES 14722448 T 20140314; HK 16105757 A 20160519;
IL 24093715 A 20150831; JP 2016502499 A 20140314; KR 20157028913 A 20140314; MX 2015012615 A 20140314; NZ 71158514 A 20140314;
PT 14722448 T 20140314; RU 2015143841 A 20140314; US 201414773472 A 20140314; US 201816009311 A 20180615;
US 201916547730 A 20190822; ZA 201506516 A 20150904